


Socket No. LS/0009.00

Please type a plus sign (+) inside this box → 

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

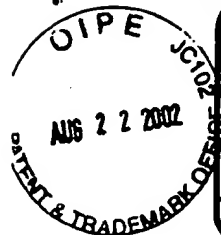
(use as many sheets as necessary)

Sheet 1 of 3

Complete If Known

Application Number 09/759,108
Filing Date January 11, 2001
First Named Inventor Kirani
Group Art Unit 2612
Examiner Name Unassigned
Attorney Docket Number LS/0009.00

COPY OF PAPER
ORIGINALLY FILED



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DN		6,243,420		Michell et al.	06-05-2001	
		6,154,493		Acharya et al.	11-28-2000	
		6,125,201		Zador	09-26-2000	
		6,091,777		Guetz et al.	07-18-2000	
		6,064,437		Phan et al.	05-16-2000	
		6,028,807		Awsienko	02-22-2000	
		6,008,847		Bauchspies	12-18-1999	
		5,917,542		Moghadam et al.	06-29-1999	
		5,913,088		Moghadam et al.	06-15-1999	
		5,848,193		Garcia	12-08-1998	
		5,818,525		Elabd	10-06-1998	
		5,798,794		Takahashi	08-25-1998	
		5,754,227		Fukuoka	05-19-1998	
		5,682,152		Wang et al.	10-28-1997	
		5,652,621		Adams, Jr. et al.	07-29-1997	
		5,412,427		Rabbani et al.	05-02-1995	
DN		5,172,227		Tsai et al.	12-15-1992	

RECEIVED

AUG 27 2002

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
DN		WO	0075859	A1	Bodnar et al.	12-14-2000		
DN		WO	9960793	A1	Acharya et al.	11-25-1999		
DN		EP	0763943	A2	Taniguchi et al.	03-19-1997		

Examiner Signature

Date Considered

05/18/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**COPY OF PAPERS
ORIGINALLY FILED**

Docket No. LS/0009.00

Please type a plus sign (+) inside this box → +

PTO/SB/088 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 3

Complete If Known

Application Number	09/759,108
Filing Date	January 11, 2001
First Named Inventor	Kirani
Group Art Unit	2612
Examiner Name	Unassigned
Attorney Docket Number	LS/0009.00

RECEIVED

AUG 27 2002

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.	T ²
ML		MANN, STEVE, The Wireless Application Protocol, Dr. Dobb's Journal, October 1999, pp. 56-66	
		PIGEON, STEVEN, Image Compression with Wavelets, Dr. Dobb's Journal, August 1999, pp. 111-115	
		CORCORAN, PETER M. ET AL., Internet Enabled Digital Photography, International Conference on Consumer Electronics, Jne 22, 1999, pp. 84-85	
		LI, JIN ET AL., Coding artifact removal with multiscale processing, Proceedings - IEEE International Conference on Image Processing '97, Santa Barbara, CA, Oct 27-29, 1997.	
		HASKELL, B. G. ET AL., Digital Video: An introduction to MPEG-2, Chapman and Hall, pp. 80-109, 1997	
		NELSON, M. ET AL., The Data Compression Book, Second Edition, Chapters 4 & 5, pp. 75-152, M&T Books, 1996	
		NELSON, M. ET AL., The Data Compression Book, Second Edition, Chapter 11: Lossy Graphics Compression (portion at pp. 326-330), M&T Books, 1996	
		PARKER, T. ET AL., TCP/IP Unleashed, Chapter 2: Overview of TCP/IP, Sams Publishing, 1996	
		LINDLEY, CRAIG A., JPEG-Like Image Compression, Part 2, Dr. Dobb's Journal, Aug. 1995	
		LINDLEY, CRAIG A., JPEG-Like Image Compression, Part 1, Dr. Dobb's Journal, July 1995	
ML		PENNEBAKER, WILLIAM B. ET AL., JPEG - Still Image Compression Standard, Chapter 16, pp. 261-266, 1993	

Examiner
Signature

[Signature]

Date
Considered

05/18/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete If Known

(use as many sheets as necessary)

Sheet	3	of	3
-------	---	----	---

Application Number	09/759,108
Filing Date	January 11, 2001
First Named Inventor	Kirani
Group Art Unit	2612
Examiner Name	Unassigned
Attorney Docket Number	LS/0009.00

[illegible]

**Examiner
Signature**

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**